FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

281748US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/561838

Express Mail Label No.

INTERNATIONAL APPLICATION NO. PCT/JP04/09132			INTERNATIONAL FILING DATE 29 JUNE 2004	PRIORITY DATE CLAIMED 30 JUNE 2003 (EARLIEST)				
TITLI	E OF I	INVENTION						
нет	'ERO	CYCLIC METHYL SULFONE	DERIVATIVE					
APPI	LICAN	IT(S) FOR DO/EO/US		· · · · · · · · · · · · · · · · · · ·				
		UBOTA, et al.						
İ								
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/EO/US	) the following items and other information:				
1.	$\boxtimes$	This is a FIRST submission of ite	ms concerning a submission under 35 U.	S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article	31).					
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (requ	ired only if not communicated by the Inte	ernational Bureau).				
İ		b. 🛛 has been communicated	d by the International Bureau.					
		c. $\square$ is not required, as the a	pplication was filed in the United States F	Receiving Office (RO/US).				
6.	5 U.S.C. 371(c)(2)).							
		a. 🛚 is attached hereto.						
		b. 🗀 has been previously sub	omitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a.   are attached hereto (req	uired only if not communicated by the Int	ternational Bureau).				
		b.  have been communicate	ed by the International Bureau.					
		c. $\square$ have not been made; ho	owever, the time limit for making such am	endments has NOT expired.				
		d. 🗵 have not been made and	d will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409	9).				
12.	$\boxtimes$	A copy of the International Search	Report (PCT/ISA/210).					
It	ems 1	13 to 23 below concern document	t(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						

## Pac'd PCT/PTO 22 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (If known, see 375 Feb. 5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

PCT/JP04/09132

281748US0PCT

23. Other items or information:

> **Application Data Sheet Notice of Priority** PCT/IB/304

Request for Consideration of Documents Cited in International Search Report Case Specific Power of Attorney (with attached copy of Assignment)

The following for	ees have been s	ubmitte	d:				CALCULATIONS	PTO USE
24. Basic nation	onal fee					\$300	\$ \$300.	00
25. Examination of the written opinion prepared by IPEA/U All other situations.	IS indicates all o	eport \$0 \$200	\$ \$200.	00				
26. Search fee If the written opinior by IPEA/US ir Search fee (37 CFR as an Internat International Search	e (37 CFR 1.492 nof the ISA/US on dicates all clain t 1.445(a)(2)) hat tional Searching in Report prepare mmunicated to t	\$0 \$100 \$400 \$500	\$ \$400.	00				
	OF 24, 25 and						\$ \$900.	00
	or specification g in compliance ctronic medium) of for each addition Extra Sheets							
576 - 100 =	476 /50 =	Hactor	thereof (round up to a will	1016	× \$250	0.00	\$ \$2,500.	00
Surcharge of \$130.0 declaration after the		or	\$					
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE			
Total claims	40	- 20 =	20	×	\$50	.00	\$ \$1,000.	00
Independent claims	1	- 3=	0	x	\$200	.00	\$ \$0.0	00
MULTIPLE DEPENI	DENT CLAIMS (	.00	\$ \$360.0	00				
		T	OTAL OF ABOVE CA	ALC	ULATIO	<b>1</b> S =	\$ \$4,760.0	00
☐ Applicant claim 1/2.	s small entity st	atus. Se	e 37 CFR 1.27. Fees above	e are	e reduced b	у	\$ \$0.0	00
SUBTOTAL =							\$ \$4,760.0	00
Processing fee of \$1 the earliest claimed		om	\$ \$0.0	00				
		EE =	\$ \$4,760.0	00				
Fee for recording the accompanied by an	e enclosed assig appropriate cov	e +	\$ \$0.0	00				
		\$ \$4,760.0	00					
					***************************************		Amount to be	\$
							Amount to be	s

10/561838

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а. 🔲	A check in the amount of \$	to cover the alaP20   Record of CT/PTO 22 DEC 2005					
b. 🗆	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.						
d. 🔀	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Custon	ner Number: 22850	SIGNATURE					
		Norman F. Oblon					
		NAME					
		24,618					
		REGISTRATION NUMBER					
		Dec. 22 2005					
		DATE					
Surinder Sachar							
Registration No. 34,423							

DOCKET NO.: 281748US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideki KUBOTA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/09132

INTERNATIONAL FILING DATE: June 29, 2004

FOR: HETEROCYCLIC METHYL SULFONE DERIVATIVE

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Óblon Attorney of Record Registration No. 24,618

Surinder Sachar

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